

COPY OF PAPERS
ORIGINALLY FILED

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

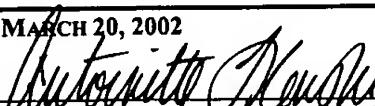
TRANSMITTAL
FORM

(to be used for all correspondence after filing)

Total number of Pages in this submission 14

Application Number	10/051,320
Filing Date	January 18, 2002
First Named Inventor	H. Michael Shepard
Group Art Unit	1646
Examiner Name	Unassigned
Attorney Docket No.	NB 2018.00

Box: Missing Parts
Commissioner for Patents
Washington, D.C. 20231

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> FEE TRANSMITTAL FORM	<input type="checkbox"/> ASSIGNMENT PAPERS (FOR AN APPLICATION)	<input type="checkbox"/> AFTER ALLOWANCE COMMUNICATION TO GROUP
<input type="checkbox"/> FEE ATTACHED	<input type="checkbox"/> DRAWING(S)	<input type="checkbox"/> APPEAL COMMUNICATION TO BOARD OF APPEALS AND INTERFERENCES
<input type="checkbox"/> AMENDMENT/RESPONSE	<input type="checkbox"/> LICENSING-RELATED PAPERS	<input type="checkbox"/> APPEAL COMMUNICATION TO GROUP (APPEAL NOTICE, BRIEF, REPLY BRIEF)
<input type="checkbox"/> AFTER FINAL	<input type="checkbox"/> PETITION ROUTING SLIP (PTO/SB/60) AND ACCOMPANYING PETITION)	<input type="checkbox"/> PROPRIETARY INFORMATION
<input type="checkbox"/> AFFIDAVITS' DECLARATION(S)	<input type="checkbox"/> TO CONVERT A PROVISIONAL APPLICATION	<input type="checkbox"/> STATUS LETTER
<input type="checkbox"/> EXTENSION OF TIME (2-MONTH)	<input type="checkbox"/> POWER OF ATTORNEY, REVOCATION CHANGE OF CORRESPONDENCE ADDRESS	<input checked="" type="checkbox"/> ADDITIONAL ENCLOSURE(S) (PLEASE IDENTIFY BELOW):
<input type="checkbox"/> EXPRESS ABANDONMENT REQUEST	<input type="checkbox"/> TERMINAL DISCLAIMER	<input type="checkbox"/> COPY OF NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION, CERTIFICATE UNDER 37 C.F.R. § 3.73 (b) W/COPY OF JOINT ASSIGNMENT, UTILITY DECLARATION, PROSECUTION BY ASSIGNEE AND POWER OF ATTORNEY AND RETURN POSTCARD
<input type="checkbox"/> INFORMATION DISCLOSURE STATEMENT W/1449	<input checked="" type="checkbox"/> SMALL ENTITY STATEMENT	
<input type="checkbox"/> CERTIFIED COPY OF PRIORITY DOCUMENT(S)	<input type="checkbox"/> REQUEST FOR REFUND	
<input checked="" type="checkbox"/> RESPONSE TO MISSING PARTS/ INCOMPLETE APPLICATION		
<input type="checkbox"/> RESPONSE TO MISSING PARTS UNDER 37 CFR 1.52 OR 1.53 COPY OF PTO-1533		
<input type="checkbox"/> ISSUE FEE TRANSMITTAL	REMARKS:	
<input type="checkbox"/>		
McCutchen, Doyle, Brown & Enersen LLP THREE EMBARCADERO CENTER, SUITE 1800 SAN FRANCISCO, CA 94111 TELEPHONE: (650) 849-4050 FACSIMILE: (650) 849-4800	DATE: MARCH 20, 2002	
	BY: 	ANTOINETTE F. KONSKI (REG. NO. 34,202)

CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Missing Parts, Commissioner for Patents, Washington, D.C. 20231 on this date: March 20, 2002.

By: Peggy Nichols

Name of person signing: Peggy Nichols

**COPY OF PAPERS
ORIGINALLY FILED**

PTO/SB/17 (09-01)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**FEE TRANSMITTAL
FOR FY 2002**



Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$ 65.00)

Complete If Known

Application Number	10/051,320
Filing Date	1/18/2002
First Named Inventor	H. Michael Shepard
Examiner Name	Unassigned
Group Art Unit	1648

TOTAL AMOUNT OF PAYMENT

(\$ 65.00)

Attorney Docket No. NB 2019.00

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit
Account
Number

50-1189

Deposit
Account
Name

McCutchen Doyle Brown & Enersen LLP

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed:

Check Credit Card Money Order Other

FEE CALCULATION

1: **BASIC FILING FEE**

Large Fee Code	Entity Fee (\\$)	Small Fee Code	Entity Fee (\\$)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	

SUBTOTAL (1) (\$)

2. **EXTRA CLAIM FEES**

Total Claims	- 20** =	Extra Claims	Fee from below	Fee Paid
Independent Claims	- 3** =	-	x	= \$
Multiple Dependent				= \$
Large Fee Code	Entity Fee (\\$)	Small Fee Code	Entity Fee (\\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claims, if not paid
109	84	209	42	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)

** or number previously paid, if greater; For reissues, see above.

3. **ADDITIONAL FEES**

Large Fee Code	Entity Fee (\\$)	Small Fee Code	Entity Fee (\\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	65.00
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	330	219	160	Notice of Appeal	
120	330	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions of the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per properties (times number of properties)	
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

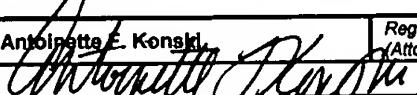
Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$65.00)

Complete (if applicable)

SUBMITTED BY

Name (Print/Type)	Antoinette E. Konski	Registration No. (Attorney/Agent)	34,202	Telephone	(650) 849-4950
Signature					

Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

MAR 28 2002

cket No. NB 2019.00

Certificate of Mailing/Transmission (37 C.F.R. § 1.8(a)):

Pursuant to 37 C.F.R. § 1.8, I hereby certify that this paper and all enclosures are being deposited with the United States Postal Service as first class mail on the date indicated below in an envelope addressed to Box: Missing Parts, Commissioner for Patents, Washington D.C. 20231.

Pursuant to 37 C.F.R. § 1.6(d), I hereby certify that this paper and all enclosures are being sent via facsimile on the date indicated below to the attention of Examiner _____ at Facsimile No. _____ at _____ a.m./p.m.

Dated: March 20, 2002 Name of Person Certifying: Peggy Nichols
Printed Name: Peggy Nichols

**COPY OF PAPER
ORIGINALLY FILED**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: H. Michael Shepard, et al.

Filing Date: January 18, 2002

Examiner: Unassigned

Serial No.: 10/051,320

Group Art Unit: 1646

Title: METHODS TO TREAT AUTOIMMUNE AND INFLAMMATORY
CONDITIONS

BOX MISSING PARTS
Commissioner for Patents
Washington, D.C. 20231

Submission of Missing Parts of Application Under 37 C.F.R. 1.53

Sir:

In response to the Notice of Missing Parts of Application mailed on February 14, 2002, enclosed are the following items for filing in the above-referenced U.S. Patent Application:

- Declaration and Power of Attorney [4] page(s)
Payment for surcharge for late filing \$65.00 *small entity* \$130.00 *large entity*
- A Petition for Extension of Time. (three- months), [2] page(s) Fee \$
- Applicant(s) claim Small Entity Status under 37 CFR § 1.27.
- Copy of Notice of Missing Parts of Application dated February 14, 2002.
- Request for Refund under 37 CFR 1.28(a) for the overpayment of the filing fee and surcharge.
- Return Postcard.
- Other: Certificate Under 37 C.F.R. § 3.73(b) w/copy of sole assignment.

TOTAL FEES: \$65.00

- Conditional Petition for Extension of Time: An extension of time is requested to provide for timely filing if an extension of time is still required after all papers filed with this communication have been considered.
- Check in the amount of \$ _____, Check No. _____ to cover the Total Fees due is enclosed.
- Please charge the above fee(s) to Deposit Account No. 50-1189, Docket No. 23896-7110, in the amount of \$65.00 to cover the above fees. *A duplicate copy of this sheet is attached.*
- The Commissioner is hereby authorized to charge payment of any additional fees due or credit any overpayment to Deposit Account No. 50-1189, Docket No. 23896-7110. *A duplicate copy of this sheet is enclosed.*

Having now complied with all of the requirements of 37 C.F.R. 1.53, applicant respectfully requests that this application be placed upon the files for examination.

Date: March 20, 2002

Respectfully submitted,

By: 
Antoinette F. Konski
Registration No. 34,202

McCutchen, Doyle, Brown & Enersen, LLP
Three Embarcadero Center, Suite 1800
San Francisco, California 94111
Telephone: (650) 849-4950
Telefax: (650) 849-4800



UNITED STATES PATENT AND TRADEMARK OFFICE

MAR 28 2002

 COMMISSIONER FOR PATENTS
 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D.C. 20231
 www.uspto.gov

APPLICATION NUMBER	FILING RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/051,320	01/18/2002	H. Michael Shepard	NB 2019.00

 TRADEMARK
REGISTRATION
RECEIPT

McCutchen, Doyle, Brown & Enersen LLP
 Suite 1800
 Three Embarcadero Center
 San Francisco, CA 94111

 CONFIRMATION NO. 8000
 FORMALITIES LETTER


OC00000007473439

Date Mailed: 02/14/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.

A copy of this notice MUST be returned with the reply.

Customer Service Center
 Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

 10051320
 00000007 501189
 04/01/2002 MMARZ11 65.00 CH
 01 FC:205